

Allylione®



- › 130190
- › EU-REACH 01-2120746535-50-0002

- › CAS 79-78-7

Pu Perfumery Use

- › modifier for violet and woody notes
- › implements soft, powdery characteristics
- › imparts and pushes tropical fruit accents
- › recommended use level: 0.01–1%

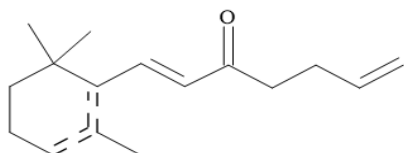
O Odor

- › Floral, Violet, Orris, Green, Pineapple



Cs Chemical Structure

- › 1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)hepta-1,6-dien-3-one



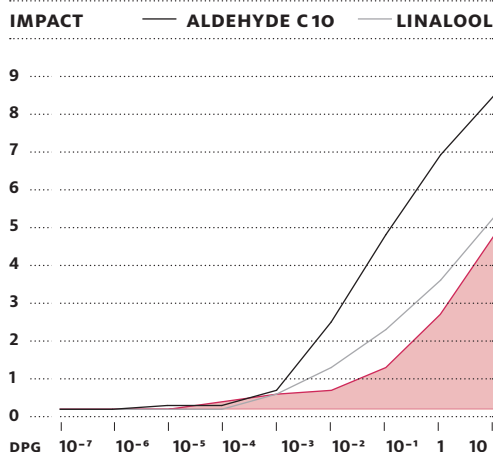
Tb Tenacity on Blotter



Pd Product Data

- › **APPEARANCE** clear, pale yellow to yellow liquid
- › **GC PURITY** min. 90%
- › **FLASH POINT** > 100 °C
- › **MW** 232.4 g/mol
- › **BP** 265.0 °C
- › **LOG P (K_{ow})** 5.63
- › **STABILIZER** no
- › **OCC. IN NATURE** no
- › **BIODEGRADABILITY** 66.0% (readily)
- › **CHEM. CLASS.** ketone

Dr Dose Response

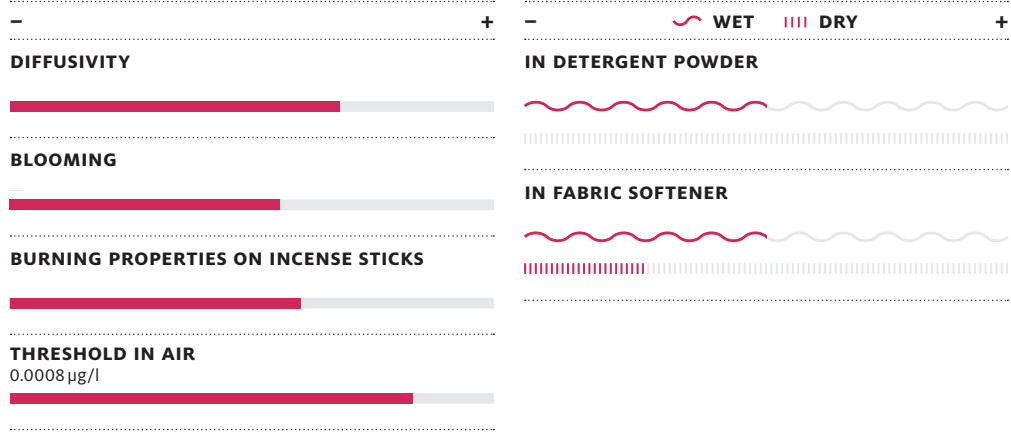


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P Performance



S Stability

DOS. %	3 MONTHS AT 40°C	PH	-	DISCOLORATION	+	-	ODOR	+
› 4.0	Eau de Toilette	-						
› 1.2	Soap	9-10						
› 1.0	AP Roll-On 15% ACH	4						
› 1.0	Deostick, Stearate	8.5						
› 0.5	Shampoo/Shower Gel	6						
› 0.4	Hair Conditioner	4						
› 0.3	Body Lotion	6.5						
› 0.6	Fabric Softener Conc.	2.5						
› 0.5	Detergent Heavy Duty Liquid	8.5						
› 0.3	Detergent Powder Conc.	10						
› 8.0	Rimblock Liquid	7						
› 0.3	Cleaner APC Liquid	8-10						
› 0.3	Cleaner Liquid Citric Acid	2						

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